



Atty. Dkt. No. 089048-0292

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chih-Feng LIN

Title: LACTOBACILLUS RHAMNOSUS STRAIN AND USES THEREOF

Appl. No.: 10/624,495

Filing Date: 07/23/2003

Examiner: Not yet assigned

Art Unit: 1632

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56**

Mail Stop PATENT, APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*.

Applicant submits herewith on Form PTO/SB/08 a listing of the documents cited by or submitted to the U.S. PTO in parent application Serial No. 09/686,067, filed 10/11/2000. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.



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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

By Stephen A. Bent

Date 30 April 2004

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number 10/624,495 Filing Date 07/23/2003 First Named Inventor Chih-Feng LIN Group Art Unit 1632 Examiner Name Not yet assigned Attorney Docket Number 089048-0292	
Date Submitted: APR 30 2004 <i>(use as many sheets as necessary)</i>			
Sheet	1	of	1

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		WARD et al., "Differentiation of Lactobacillus Casei, Lactobacillus Paracasei and Lactobacillus Rhamnosus By Polymerase Chain Reaction", <i>Letters in Applied Microbiology</i> , Vol. 29:90-92 (1999).	
		JOHANSSON et al., "Administration of Different Lactobacillus Strains in Fermented Oatmeal Soup: In Vivo Colonization of Human Intestinal Mucosa and Effect on the Indigenous Flora", <i>Applied and Environmental Microbiology</i> , Vol. 59(1): 15-20, (1993).	
		RODTONG et al., Differentiation of Lactobacillus Strains by Ribotyping", <i>Applied and Environment Microbiology</i> , Vol. 59(10):3480-3484, (1993).	
		ALANDER et al., "Persistence of Colonization of Human Colonic Mucosa By a Probiotic Strain, Lactobacillus Rhamnosus GG, After Oral Consumption", <i>Applied and Environmental Microbiology</i> , Vol. 65(1): 351-354, (1999).	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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